## WHAT IS CLAIMED IS:

the lamp.

15

- 1. A CCFL tube device comprising:
  - a tube made of transparent materials;
- a CCFL disposed in the tube and having a lamp exposed by two ends thereof;
  - a cap covering each end of the tube; and
    two terminals symmetrically arranged in the cap for electrically connecting
- 2. The CCFL tube device as claimed in claim 1, wherein the cap is glued to the tube for firm connection.
  - 3. The CCFL tube device as claimed in claim 1, wherein the terminals penetrate through and secure to the cap, each terminal is a hollow pipe and the lamp is exposed by the CCFL to accommodate each of the terminals, and each terminal is soldered to the lamp following cutting tips of the terminals for electrical connection between the lamp and each of the terminals.